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**PATENT APPLICATION**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re application of

Docket No: Q86809

Yoshinari SUNAZUKA, et al.

Appln. No.: 10/528,124

Group Art Unit: Not Yet Assigned

Confirmation No.: Not Yet Assigned

Examiner: Not Yet Assigned

Filed: March 16, 2005

For: SPATIAL POSITION SHARING SYSTEM, DATA SHARING SYSTEM, NETWORK GAME SYSTEM AND CLIENT FOR NETWORK GAME

**INFORMATION DISCLOSURE STATEMENT**  
**UNDER 37 C.F.R. §§ 1.97 and 1.98**

**MAIL STOP AMENDMENT**

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure under 37 C.F.R. § 1.56, Applicant hereby notifies the U.S. Patent and Trademark Office of the documents which are listed on the attached PTO/SB/08 A & B (modified) form and/or listed herein and which the Examiner may deem material to patentability of the claims of the above-identified application.

One copy of each of the listed documents is submitted herewith, along with a copy of the corresponding Communication from a Foreign Patent Office, except for the following: U.S. patents and/or U.S. patent publications; and co-pending non-provisional U.S. applications filed after June 30, 2003.

The present Information Disclosure Statement is being filed: (1) No later than three months from the application's filing date; (2) Before the mailing date of the first Office Action on the merits (whichever is later); or (3) Before the mailing date of the first Office Action after

INFORMATION DISCLOSURE STATEMENT

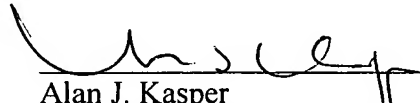
U.S. Appln. No.: 10/528,124

filing a request for continued examination (RCE) under §1.114, and therefore, no Statement under 37 C.F.R. § 1.97(e) or fee under 37 C.F.R. § 1.17(p) is required.

The submission of the listed documents is not intended as an admission that any such document constitutes prior art against the claims of the present application. Applicant does not waive any right to take any action that would be appropriate to antedate or otherwise remove any listed document as a competent reference against the claims of the present application.

The USPTO is directed and authorized to charge all required fees, except for the Issue Fee and the Publication Fee, to Deposit Account No. 19-4880. Please also credit any overpayments to said Deposit Account.

Respectfully submitted,

  
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WASHINGTON OFFICE

**23373**

CUSTOMER NUMBER

Date: February 10, 2006

Substitute for Form 1449 A & B/PTO <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> <i>(use as many sheets as necessary)</i>				<i>Complete if Known</i>	
				Application Number	10/528,124
		Confirmation Number	Not Yet Assigned		
		Filing Date	March 16, 2005		
		First Named Inventor	Yoshinari SUNAZUKA		
		Art Unit	Not Yet Assigned		
		Examiner Name	Not Yet Assigned		
		Attorney Docket Number	Q86809		
Sheet	1	of	1		

## U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. <sup>1</sup>	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
		Number	Kind Code <sup>2</sup> (if known)		
		US 5,889,810	A	05-04-1999	SMITH ET AL.
		US 6,042,477	A	03-12-2000	ADDINK ET AL
		US			
		US			
		US			
		US			
		US			
		US			
		US			

## FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document			Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Translation <sup>6</sup>
		Country Code <sup>3</sup>	Number <sup>4</sup>	Kind Code <sup>5</sup> (if known)			

## NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city, and/or country where published.	Translation <sup>6</sup>
		SANDEEP KISHAN SINGHAL: "Effective Remote Modeling In Large-Scale Distributed Simulation And Visualization Environments" PH.D. Thesis, 'Online! 1997, page 36-48, 70-74, XP002347950 Stanford University Retrieved from the Internet: URL:www.dsg.stanford.edu/singhal/thesis.ps>' retrieved on 2005-10-04! Abstract; figures 3.1, 3.4, page 48, pages 36-40,44, page 70, paragraph 3, page 71, paragraph 2, page 74, paragraph 1	
		IEEE COMPUTER SOCIETY: "IEEE Standard for Distributed Interactive Simulation -" IEEE STANDARD, No. 1278-1995, 1995, page 111-130, XP002347951 New York, pages 111.J, Annex B, 1-1.4, 1.7, 1.8	
		YAHN W. BERNIER: "Latency Compensation Methods in Client/Server In-Game Protocol Design and Optimization" PROC. OF GAME DEVELOPERS CONFERENCE 2001, "Online! 20 March 2001 (2001-03-20) XP002347952 San Jose CA; Retrieved from the Internet: URL:www.gdconf.com/archives/2001/bernier.doc>' retrieved on 2005-10-04!, pages 2, 3, 5, 10, 11; pages 2, 3, 5, 10.	

Examiner Signature		Date Considered	
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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup>Applicant's unique citation designation number (optional). <sup>2</sup>See Kind Codes of USPTO Patent Documents at www.uspto.gov, MPEP 901.04 or in the comment box of this document. <sup>3</sup>Enter Office that issued the document, by the two-letter code (WIPO Standard ST. 3). <sup>4</sup>For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup>Applicant is to indicate here if English language Translation is attached.